



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Parent Group Art Unit: 2821  
Examiner in Parent: Unassigned

In Re PATENT APPLICATION Of:

Applicants	:	Jin He Huan	)
			)
Appln. No.	:	10/642,242	)
			)
Filed	:	August 18, 2003	)
			)
For	:	DUAL BAND LINEAR ANTENNA ARRAY	)
			)
Docket No.	:	PO 92286	)
			)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Preliminary to examination, please amend the application as follows:

**IN THE SPECIFICATION:**

Please amend page 2, lines 14-21 as follows:

--The dual band linear antenna array provided by the present invention comprises four elongate metal plates to form a set of radiators. The metal plates are arranged to form a rectangular array. ~~Three~~One pair of the metal plates ~~have~~has the same height, which is one quarter wavelength of the high-frequency electric wave received thereby and transmitted therefrom. The other pair of the metal plates has a longer height, which is one quarter wavelength of the low-frequency electric wave received thereby and transmitted therefrom.--